| $m_\phi$ GeV | $p_T^{miss}$ | | BDT | | ANN | |
|---|---|---|---|---|---|---|
| | expected | observed | expected | observed | expected | observed |
| 10 | $0.92 \pm 0.64$ | 1.16 | $0.73 \pm 0.52$ | 1.04 | $0.78 \pm 0.52$ | 1.01 |
| 20 | $0.92 \pm 0.64$ | 1.16 | $0.72 \pm 0.50$ | 1.00 | $0.77 \pm 0.50$ | 0.81 |
| 50 | $1.00 \pm 0.72$ | 1.26 | $0.79 \pm 0.56$ | 1.10 | $0.86 \pm 0.56$ | 1.03 |
| 100 | $1.18 \pm 0.85$ | 1.49 | $0.94 \pm 0.67$ | 1.32 | $0.99 \pm 0.67$ | 1.19 |
| 200 | $1.95 \pm 1.34$ | 2.45 | $1.54 \pm 1.06$ | 2.14 | $1.77 \pm 1.13$ | 2.18 |
| 300 | $3.23 \pm 2.48$ | 3.99 | $2.56 \pm 1.97$ | 3.53 | $2.73 \pm 1.98$ | 3.13 |
| 500 | $18.1 \pm 14.5$ | 22.3 | $14.2 \pm 11.4$ | 19.6 | $15.0 \pm 11.2$ | 19.9 |